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Lew Morris Kerry Morris

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gilles MATHIEU et al.

Serial No.: N/A

Filed: Herewith

For: Method and Apparatus for Improved Depth

Matching of Borehole Images or Core

Images

Group Art Unit: N/A

Examiner: N/A

Atty. Dkt. No.: 21.1099

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R.

§§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Assistant Commissioner is hereby authorized to deduct said fees from Deposit Account No. 50-2183.

Applicants respectfully request that the listed documents be made of record in the present case.

Schlumberger Technology Corporation Sugar Land Product Center Intellectual Property Law & Contracts 200 Gillingham Lane Sugar Land, Texas 77478 (281) 285-4562 (281) 285-4232 (Fax)

Date: 7-June-05

Respectfully submitted,

Victor H. Segura

Reg. No. 44,329

JC09 Rec'd P

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Application Number			
INFORMATION DISCLOSURE	Filing Date			
	First Named Inventor	MATHIEU Gilles		
	Art Unit			
(Use as many sheets as necessary)	Examiner Name	· · · · · · · · · · · · · · · · · · ·		
heet 1 of 2	Attorney Docket Number	US-21.1099-PCT		
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Application Number Filing Date First Named Inventor Art Unit Examiner Name		

			U. S. PATEN	T DOCUMENTS		
Examiner Cite No.1		Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
-		^{US-} 4517835 A	05-21-1985	KERZNER MARK G	1, 2, 17, 21, 22	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
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Examiner	Date	
Signature	Considered	
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Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

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10/537893

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			CLOCUDE	Application Number		
			OLLOSUKE	Filing Date		
STATEMENT BY APPLICANT		First Named Inventor	MATHIEU Gilles			
		Group Art Unit				
	(use as many shee	is a	s necessary)	Examiner Name		
Sheet	2	of	2	Attorney Docket Number	US-21.1099-PCT	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published.	Τź
		SZENDRO: "Automatic relative depth matching of borehole information.I. Theoretical review" GEOPHYSICAL TRANSACTIONS, Vol.32, no. 4 April 1987 pages 333-353, XP008019187 HUNGARY ISSN: 0016-7177 abstract page 334, paragraph 4 - page 335, paragraph I	

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